

From: Ryan Loveless

To: *** GDC-Dell WSOU; bshelton@sheltoncoburn.com

Cc: <u>IPTeam</u>; <u>mark waltfairpllc.com</u>

Subject: RE: WSOU v. Dell et al., Case Nos. 6:20-CV-00473-486; Revised List of Terms/Constructions

Date: Wednesday, February 10, 2021 10:08:53 PM

[External Email]

Counsel:

Your proposal on regrouping of patents (which results in increasing the page count from 100 pages to 110 pages) does not comply with the Court's order. The Court's order points to the parties submitted stipulation. The parties had agreed on 100 total pages and 36 total terms

If you want to re-allocate that total by shifting some pages/terms from one group to another, we are open to that proposal, as long as the groupings and total page limits remain the same to comply with the Court's order.

For example, based on your grouping of terms, we are fine with this allocation of pages.

Group	Terms	Opening/Response	Reply/Sur-reply
Group 1 (4 patents)	15	35	18
'133 Patent			
'800 Patent			
'309 Patent			
'360 Patent			
Group 2 (2 patents)	4	15	7
'144 Patent			
'921 Patent			
Group 3 (2 patents)	4	15	7
'489 Patent			
'020 Patent			
Group 4 (4 patents)	13	35	18
'435 Patent			
'536 Patent			
'888 Patent			
'129 Patent			

On MPF terms, as noted in our call, we have agreed to the application of applicable case law concerning equivalent structures on mean-plus-function terms. On your requested reservation of rights, we do not agree to set aside the Court's order.

 $\textbf{Ryan Loveless} \mid \texttt{Etheridge Law Group}$

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From: Chung, Jaysen S. <JSChung@gibsondunn.com>

Sent: Monday, February 8, 2021 9:04 PM **To:** Ryan Loveless < ryan@etheridgelaw.com>

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Subject: RE: WSOU v. Dell et al., Case Nos. 6:20-CV-00473-486; Revised List of Terms/Constructions

Ryan,

In view of the Court's order, Defendants identify the attached disputes to brief to the Court. With respect to those terms that Defendants do not include in this list, Defendants maintain their position that the proposed constructions (or indefiniteness) for those terms should be adopted. However, due only to the constraints imposed by the Court, Defendants are forced to select terms for construction at this time that do not include all terms that should be construed. Should those claims that implicate such terms remain in the case, Defendants reserve the right to seek relief from the Court on those terms.

With respect to the '921 Patent, in an effort to limit the terms presented to the Court, although Defendants believe their proposed constructions below are the appropriate constructions, in view of the limits on the number of terms for construction imposed by the Court, Defendants' are willing to accept WSOU's proposals for the following terms with the proposed modifications. We understand, based on the meet and confer process, that the addition to WSOU's Proposal of "and equivalent structures" was agreeable to WSOU. Please let us know if WSOU will agree to the remaining modifications.

Claim Term, Clause, or	Claim(s)	Defendants' Proposal	WSOU's Proposal (with
Phrase	Ciaiii(3)	Defendants Proposal	Defendants' edits)
"computing means for	1, 9, 17	This term is subject to 35 U.S.C. § 112, ¶ 6.	· ·
control of the nodes"		Claim 1	construction.
(claim 1) / "computing means for		Function: control of the nodes	Function : control of the nodes
controlling the node"		Structure: Control plane 200 including CPU	Structure: CPU 206; and equivalent
(claims 9 & 17)		206; and equivalent structures	structures
		<u>Claims 9 & 17</u>	
		Function: controlling the node	
		Structure: Control plane 200 including CPU	
		206; and equivalent structures	
"means for fast	1, 9, 17	This term is subject to 35 U.S.C. § 112, \P 6.	Subject to means-plus-function
propagation of node related information		Claim 1	construction.
between the data		Claim 1	Function: fast propagation of node
plane means in each		Function: [1] fast propagation of node	related information between the
node and forwarding		related information between the data	data plane means in each node and
the information to the		plane means in each node and [2]	forwarding the information to the
computing means in		forwarding the information to the	computing means in the network
the network" (claim 1)		computing means in the network	Structure : 3:19-52 (switching fabric
/ "means for fast		Structure: Switching fabric 214 and link	214 and link interface 216; wherein
propagation of node		interface 216, wherein the link interface	the link interface comprisesing a fast
related information to		comprises Fast Link State processor (FLSP)	link state processor (FSLP) 218 and a
and from the data		218 and link failure database (LFDB) 228;	link failure database (LFDB)
plane means in other		and equivalent structures	structure 228), 4:1-4, 7:18-20
nodes in the network		and equivalent structures	(forwarding to CPU over link 236);
and forwarding the information to the		Claim 9 & 17	and equivalent structures
computing means"		Function: [1] fast propagation of node	
(claims 9 & 17)		related information to and from the data	
,		plane means in other nodes in the network	
		and [2] forwarding the information to the	
		computing means	
		Structure: Switching fabric 214 and link	
		interface 216, wherein the link interface	
		comprises Fast Link State processor (FLSP)	
		218 and link failure database (LFDB) 228;	
		and equivalent structures	
"means for fast	1, 9, 17	This term is subject to 35 U.S.C. § 112, ¶ 6.	
propagation of link			construction.
state information"		Claims 1, 9, and 17	Function: fast propagation of link
		Function: fast propagation of link state	state information
		information	Structura: 7:60 9:2 /Fast Link State
			Structure: 7:60-8:3 (Fast Link State Processor (FLSP) 218, Fabric
		Structure: Switching fabric 214 and link	Interface 226 and Switch Fabric 214
		interface 216, wherein the link interface	
		comprises Fast Link State processor (FLSP)	structure for sending FSLMs), 8:21- 27; and equivalent structures
		218 and link failure database (LFDB) 228;	27, and equivalent structures
		and equivalent structures	
-	•	1	

In view of the 15 terms now in group 1, and our shift of the 435 to group 3, here is the breakdown of pages we wish to allocate.

Group	Terms	Opening/Response	Reply/Sur-reply
Group 1 (4 patents)	15	35	18
133			
800			
309			
360			

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Group 2 (2 patents)	4	15	7
144			
921			
Group 3 (3 patents)	8	30	15
489			
020			
435			
Group 4 (3 patents)	9	30	15
536			
888			
129			

Jaysen S. Chung

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From: Rosenthal, Brian A.

Sent: Monday, February 8, 2021 10:05 AM **To:** Ryan Loveless < ryan@etheridgelaw.com >

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Subject: RE: WSOU v. Dell et al., Case Nos. 6:20-CV-00473-486; Revised List of Terms/Constructions

Ryan – we will respond later today.

Brian A. Rosenthal

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From: Ryan Loveless < ryan@etheridgelaw.com>

Sent: Friday, February 5, 2021 4:27 PM

To: Rosenthal, Brian A. < BRosenthal@gibsondunn.com>

 $\textbf{Cc:} **** \texttt{GDC-Dell_WSOU} \\ < \underline{\texttt{GDC-Dell_WSOU@gibsondunn.com}}; \\ \underline{\texttt{bshelton@sheltoncoburn.com}}; \\ \underline{\texttt{IPTeam@etheridgelaw.com}} >; \\ \underline{\texttt{mark}} \\ \\ \\ \underline{\texttt{mark}} \\$

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Subject: RE: WSOU v. Dell et al., Case Nos. 6:20-CV-00473-486; Revised List of Terms/Constructions

[External Email]

Counsel:

In light of the Court's order, please provide your list of 36 terms across the cases by Monday, February 8, at noon CT. Also, OGP 3.2 prescribes the following page count for the groups.

Group	Opening/Response	Reply/Sur-reply
Group 1 (4 patents)	30	15
Group 2 (2 patents)	20	10
Group 3 (2 patents)	20	10
Group 4 (4 patents)	30	15

For opening and response briefs, this is a total of 100 pages. Please let us know how you wish to allocate those 100 pages between the 4 briefs. For example, if you want to move 10 pages from Group 4 to Group 1, we would consider that proposal, as long as the total pages is still 100 pages. We look forward to your timely reply by Monday noon. Time is of essence given we are drafting our brief now.

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From: Rosenthal, Brian A. < BRosenthal@gibsondunn.com>

Sent: Thursday, February 4, 2021 1:10 PM **To:** Ryan Loveless <<u>ryan@etheridgelaw.com</u>>

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Subject: RE: WSOU v. Dell et al., Case Nos. 6:20-CV-00473-486; Revised List of Terms/Constructions

Ryan,

As you are aware, there is a pending dispute with the Court as to the Group 1 patents. Defendants therefore will provide WSOU with a revised list as to Group 1 once the Court has resolved the dispute.

For Groups 2-4, below is a narrowed list of terms, with the '435 patent in Group 3 as proposed by Defendants. We are providing this narrowed set to comply with the Court's limits on claim construction terms. We reserve our right to pursue later in this case all claim construction arguments we previously identified, including indefiniteness arguments, that we are not able to identify here based on the Court's limits. Note also that we have simplified the "processing unit" term in the '435 patent.

A. GROUP 2 (8 terms)

1. '144 Patent

Claim Term, Clause, or Phrase	Claim(s)	Defendants' Construction	Plaintiff's Construction
"group of communication traffic"	1, 4, 11, 12,	"traffic in a VLAN or other identifiable	Plain and ordinary meaning
	14	communications group"	
"V is a group identifier corresponding to the group of communication traffic"	1, 11, 14	Plain and ordinary meaning; but the group identifier cannot be a hash value based on packet fields such as source address and destination address	Plain and ordinary meaning
"contiguous communication path" / "the plurality of contiguous communication paths"	1, 11, 14	Indefinite	Plain and ordinary meaning

2. '921 Patent

Claim Term, Clause, or Phrase	Claim(s)	Defendants' Construction	Plaintiff's Construction
"computing means for control of	1, 9, 17	This term is subject to 35 U.S.C. § 112, ¶ 6.	Subject to means-plus-function construction.
the nodes" (claim 1) /		Claim 1	Function: control of the nodes
"computing means for controlling the node" (claims 9 & 17)		Function: control of the nodes	Structure: CPU 206
		Structure: Control plane 200 including CPU 206; and equivalent structures	
		Claims 9 & 17	
		Function: controlling the node	
		Structure: Control plane 200 including CPU 206; and equivalent structures	
"data plane means for forwarding packets between the nodes"	1, 9, 17	This term is subject to 35 U.S.C. § 112, ¶ 6. Claim 1	Subject to means-plus-function construction.
(claim 1) / "data plane means for forwarding packets to other nodes in the network" (claims 9 & 17)		Function: forwarding packets between the nodes	Function : forwarding packets between the nodes
in the network (claims 5 & 17)		Structure: Data plane 202 (distinct from the computing means) including switching fabric 214 and link interface 216; and equivalent	switching fabric 214)
		structures Claim 9 & 17	
		Function: forwarding packets to other nodes in the network	
		Structure: Data plane 202 (distinct from the computing means) including switching fabric	

		214 and link interface 216; and equivalent	
"means for fast propagation of	1, 9, 17	structures This term is subject to 35 U.S.C. § 112, ¶ 6.	Subject to means-plus-function construction.
node related information between	1, 9, 17	This term is subject to 55 0.5.c. 9 112, ¶ 6.	,
the data plane means in each node and forwarding the		Claim 1	Function : fast propagation of node related information between the data plane means
information to the computing		Function: [1] fast propagation of node related information between the data plane means in	in each node and forwarding the information to the computing means in the network
means in the network" (claim 1) / "means for fast propagation of node related information to and		each node and [2] forwarding the information to the computing means in the network	Structure : 3:19-52 (switching fabric 214 and link interface 216 comprising a fast link state
from the data plane means in other nodes in the network and forwarding the information to the computing means" (claims 9 & 17)		Structure: Switching fabric 214 and link interface 216, wherein the link interface comprises Fast Link State processor (FLSP) 218 and link failure database (LFDB) 228; and equivalent structures	processor (FSLP) and a link failure database (LFDB) structure), 4:1-4, 7:18-20 (forwarding to CPU over link 236)
		Claim 9 & 17	
		Function: [1] fast propagation of node related information to and from the data plane means in other nodes in the network and [2] forwarding the information to the computing means	
		Structure: Switching fabric 214 and link	
		interface 216, wherein the link interface comprises Fast Link State processor (FLSP) 218 and link failure database (LFDB) 228; and equivalent structures	
"means for fast propagation of link	1, 9, 17	This term is subject to 35 U.S.C. § 112, ¶ 6.	Subject to means-plus-function construction.
state information"		<u>Claims 1, 9, and 17</u>	Function : fast propagation of link state information
		Function: fast propagation of link state information	Structure : 7:60-8:3 (FLSP 218, Fabric Interface 226 and Switch Fabric 214
		Structure: Switching fabric 214 and link interface 216, wherein the link interface	structure for sending FSLMs), 8:21-27.
		comprises Fast Link State processor (FLSP) 218 and link failure database (LFDB) 228; and equivalent structures	
"fast propagation"	1, 9, 17	Indefinite	Plain and ordinary meaning
		In the alternative this means "much faster than using the computing means, e.g. by using OSPF routing protocol"	-

A. GROUP 3 (10 terms)

1. '489 Patent

Claim Term, Clause, or Phrase	Claim(s)	Defendants' Construction	Plaintiff's Construction
"the first set of port interfaces of	1, 8, 15	Indefinite	Plain and ordinary meaning
the multi-chassis link aggregate"			

2. '020 Patent

Claim Term, Clause, or Phrase	Claim(s)	Defendants' Construction	Plaintiff's Construction
"removing, at the network node,	1, 6	Indefinite	Plain and ordinary meaning
the protocol data of a portion of			
protocol layers from the received			
data stream" (claim 1) / "removes			
protocol data from a portion of			
protocol layers from a data			
stream" (claim 6)			

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"a control unit which removes protocol data from a portion of	6	Indefinite	Plain and ordinary meaning
protocol layers from a data stream		In the alternative: this term is subject to 35	
received from the communication		U.S.C. § 112, ¶ 6.	
network via the second interface,			
the data stream comprising useful		Function: [1] removes protocol data from a	
data and the protocol data, and		portion of protocol layers from a data stream	
switches a remaining data stream		received from the communication network via	
to be transmitted to one of the		the second interface, the data stream	
terminals via the first interface"		comprising useful data and the protocol data,	
		and [2] switches a remaining data stream to	
		be transmitted to one of the terminals via the	
		first interface	
		Structure: control unit CONTR executing	
		function PHN, containing processes P1 to P3	
		and function SW; and equivalent structures	
"bus system"	1, 6	"a network that does not include any active	Plain and ordinary meaning
		components such as switching nodes,	
		gateways, routers, or bridges, wherein all	
		nodes are connected to a single wire"	

3. '435 Patent

Claim Term, Clause, or Phrase	Claim(s)	Defendants' Construction	Plaintiff's Construction
"setting the IPPC of one of the ports of one of said bridges within the MSTI to a lower IPPC when said port	1, 8, 13	order of steps The setting of the IPPC to a lower IPPC must	Plain and ordinary meaning
is part of the VLAN member set"		occur after the creation and configuration of the Multiple Spanning Tree Instances step and after the creation of the VLAN member sets step	
"Multiple Spanning Tree Protocol (MSTP) engine"	3, 14	Indefinite	Plain and ordinary meaning
"processing unit for setting the Internal Port Path Cost (IPPC) of one of the ports of one of said bridges within the MSTI"	8	This is subject to 35 U.S.C. § 112, ¶ 6. Function: setting the Internal Port Path Cost (IPPC) of one of the ports of one of said bridges within the MSTI Structure: Indefinite	
"among the last ones" / "among the first ones"	6, 10, 17	Indefinite	Plain and ordinary meaning
"ideally"	7, 11, 18	Indefinite	Plain and ordinary meaning
entirety of claims	9–11, 13– 18	Indefinite	Plain and ordinary meaning

B. GROUP 4 (10 terms)

1. '536 Patent

Claim Term, Clause, or Phrase	Claim(s)	Defendants' Construction	Plaintiff's Construction
"bridge"	1, 12	"a network interface device that operates no	Plain and ordinary meaning
		higher than the data link layer"	
"channel in a connection-based	1, 12	"one of the paths that has been established in	Plain and ordinary meaning
network"		a network for communications"	
"means for reading priorities of	12	This term is subject to 35 U.S.C. § 112, ¶ 6.	Subject to means-plus-function construction.
data frames directed by the bridge to at least a first one of the bridge ports"		Function : reading priorities of data frames directed by the bridge to at least a first one of	Function : reading priorities of data frames directed by the dribe [sic] to at least a first one of the bridge ports

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		the bridge ports	Structure : bridge, and equivalents thereof
		Structure : Indefinite	
"forwarding system configured to	1	This term is subject to 35 U.S.C. § 112, ¶ 6.	Plain and ordinary meaning
read a priority of a data frame to			
be forwarded onto the		Function: read a priority of a data frame to be	
connection-based network by way		forwarded onto the connection-based	
of the first one of the ports,		network by way of the first one of the ports,	
identify a service interface which		identify a service interface which the map	
the map indicates corresponds to		indicates corresponds to the read user priority	
the read user priority and forward		and forward the data frame over the channel	
the data frame over the channel		in the connection-based network associated	
in the connection-based network		with the identified service interface	
associated with the identified			
service interface"		Structure : Indefinite	

2. '888 Patent

Claim Term, Clause, or Phrase	Claim(s)	Defendants' Construction	Plaintiff's Construction
"stackable trunk port"	1, 15	"trunk port supporting the Riverstone solution (i.e. the additional extension 802.1Q packet header)"	Plain and ordinary meaning
"backbone VLAN trunk"	1, 15	"data transport trunk links defined between stackable trunk ports on core routers"	Plain and ordinary meaning
"wherein the selection and association of at least one backbone VLAN ID with each one of the corresponding plurality of backbone VLAN trunks is undertaken irrespective of one of an in-use and a stand-by designation of each one of the plurality of backbone VLAN trunks and each one of the plurality of stackable trunk ports" (claim 1) / "wherein the association of the plurality of backbone VLAN IDs with the backbone VLAN trunk is undertaken irrespective of one of an in-use and a stand-by designation of the backbone VLAN trunk and the at least one stackable trunk port" (claim 15)	1, 15	"wherein the provisioning method ignores the designation of a backbone VLAN trunk as in-use or stand-by when associating the backbone VLAN ID with the backbone VLAN trunks (as opposed to, during association of VLANs with trunks, explicitly designating physical VLANs associated with a logical VLAN as in-use and explicitly designating other physical VLANs associated with the logical VLAN as back-up)"	Plain and ordinary meaning
"associating each of the backbone VLAN ID with each one of the plurality of backbone VLAN trunks"	1	Indefinite In the alternative: "associating each of the backbone VLAN ID with all of the backbone VLAN trunks"	Plain and ordinary meaning

3. '129 Patent

Claim Term, Clause, or Phrase	Claim(s)	Defendants' Construction	Plaintiff's Construction
"rate of change"	3	Plain and ordinary meaning; not an	Plain and ordinary meaning
		instantaneous value measured at a fixed	
		point in time	
"initiating a poll of resources in the	3	Both of these events trigger a poll	Plain and ordinary meaning
nodes of the network by the			
management station in response to			
reporting from the node or a time			
interval being exceeded"			

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From: Ryan Loveless < ryan@etheridgelaw.com > Sent: Thursday, February 4, 2021 12:30 AM

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Subject: WSOU v. Dell et al., Case Nos. 6:20-CV-00473-486; Revised List of Terms/Constructions

[External Email] Counsel:

Pursuant to the scheduling order's deadline to meet and confer to narrow terms in dispute and exchange revised lists of terms/constructions, WSOU has no revisions to its list or constructions.

WSOU's list of terms remains as the eleven (11) selected by both sides and presented to the Court's clerk in the spreadsheet dated February 2, 2021.

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